

Title (en)
COLORING MATERIAL COMPOSITION

Title (de)
FÄRBEMATERIALZUSAMMENSETZUNG

Title (fr)
COMPOSITION D'UNE MATIERE COLORANTE

Publication
EP 0959108 A1 19991124 (EN)

Application
EP 97936849 A 19970820

Priority
• JP 9702896 W 19970820
• JP 22149896 A 19960822
• JP 33578796 A 19961216

Abstract (en)
A colorant composition capable of giving a coating film excellent in heat resistance and weather resistance which not only can have a single clear color, such as, blue, green, yellow, or the like, and be used for forgery prevention based on discrimination by means other than visible light rays, but also does not suffer color fading even at a high temperature of 350 DEG C to 600 DEG C. The colorant composition comprises at least a powder comprising a base particle coated with a multilayered film comprising layers differing from each other in refractive index to make the base particle have an interference color, wherein the powder is dispersed in a dispersion medium. <IMAGE>

IPC 1-7
C09C 1/00; C08K 9/00; C08L 101/00; C09D 11/00

IPC 8 full level
C09C 1/00 (2006.01); **C09C 1/62** (2006.01); **C09D 11/00** (2006.01)

CPC (source: EP KR US)
C09C 1/00 (2013.01 - KR); **C09C 1/0015** (2013.01 - EP US); **C09C 1/0051** (2013.01 - EP US); **C09C 1/62** (2013.01 - EP US); **C09D 11/00** (2013.01 - EP US); **C09D 11/50** (2013.01 - EP US); **C01P 2004/32** (2013.01 - EP US); **C01P 2004/34** (2013.01 - EP US); **C01P 2006/10** (2013.01 - EP US); **C01P 2006/40** (2013.01 - EP US); **C01P 2006/42** (2013.01 - EP US); **C09C 2200/1004** (2013.01 - EP US); **C09C 2200/102** (2013.01 - EP US); **C09C 2200/1054** (2013.01 - EP US); **C09C 2200/1062** (2013.01 - US); **C09C 2200/1087** (2013.01 - EP US); **C09C 2200/302** (2013.01 - EP US); **C09C 2200/303** (2013.01 - EP US); **C09C 2220/20** (2013.01 - EP US)

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EP1251152A1; EA020380B1; AU2010233646B2; US9617435B2; US6429237B2; DE10114445A1; EP1251153A1; EP2152821A4; WO0180253A1; US6589331B2; US10350933B2; WO2010115986A3

Designated contracting state (EPC)
AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 0959108 A1 19991124; **EP 0959108 A4 20080123**; AU 3952297 A 19980306; AU 730944 B2 20010322; CA 2264281 A1 19980226; CA 2264281 C 20051108; CN 1104474 C 20030402; CN 1234055 A 19991103; EA 003415 B1 20030424; EA 199900218 A1 19990826; KR 100484001 B1 20050419; KR 20000068214 A 20001125; NO 990807 D0 19990219; NO 990807 L 19990416; US 6310118 B1 20011030; WO 9807792 A1 19980226

DOCDB simple family (application)
EP 97936849 A 19970820; AU 3952297 A 19970820; CA 2264281 A 19970820; CN 97199055 A 19970820; EA 199900218 A 19970820; JP 9702896 W 19970820; KR 19997001338 A 19990219; NO 990807 A 19990219; US 24247099 A 19990218